# FACULTY OF SCIENCE, ENGINEERING AND BUILT ENVIRONMENT S334 Bachelor of Cyber Security



odated 20/07/2017

Student ID: Studen		Student name	it name:			
Deakin email:			Preferred contact number:			
Date:	Year commenced:		eCOE:	Campus:		
2018 SAMPLE COURSE MAP					Las	

### SIT010 Safety Induction Program (0 credit points) AND STP050 Academic Integrity (0 credit points)

YEAR	Trimester 1	SIT124 Exploring IT	SIT105 Thinking Technology and Design	SIT182 Real World Practices for Cyber Security	Elective Unit
Year:	Trimester 2	SIT103 Data and Information Management	SIT102 Introduction to Programming	Elective Unit	Elective Unit
Year	Trimester 3*				

### STP010 Introduction to Work Placements (0 credit points)

YEAR <b>2</b>	Trimester 1	SIT223 Professional Practice in a Digital World (must complete STP010)	SIT192 Discrete Mathematics#	Level 2 or 3 elective	Elective Unit
Year:	Trimester 2	SIT202 Networks and Communications	SIT281 Cryptography	SIT282 Computer Crime and Digital Forensics (T1 – 2018) (T2 – 2019)	SIT284 Cyber Security Management
	Trimester 3*				

YEAR	Trimester 1	SIT384 Data Analytics for Cyber Security	SIT379 Ethical Hacking	SIT374 Project Design~	SIT306 IT Placement <sup>^</sup> Or STP301 Industry Based Learning
<b>S</b> Year:	Trimester 2	SIT302 Project Delivery~	SIT382 System Security	Elective Unit Level 2 or 3	Elective Unit Level 2 or 3
Year	Trimester 3*				

\*Trimester 3 is optional.

^ Must have completed STP010 Introduction to Work Placements (0 credit point unit) and SIT223 Professional Practice in a Digital World.

~ Note: Students are expected to undertake SIT374 and SIT302 in consecutive trimesters. Students should seek advice from the unit chair if they are unable to complete SIT374 and SIT302 consecutively

# Students who have not completed VCE Mathematical Methods 3 and 4 should complete SIT190 (in place of an elective) prior to enrolling into SIT192.

This course map is for illustrative purposes only. Students must meet the course rules and unit requirements as set out in the Handbook (deakin.edu.au/handbook). Deakin University reserves the right to alter, amend or delete details of course offerings and other information published herein. Students are advised to check the relevant Handbook online (at the above link) for the most up-to-date information relating to their course structure and available units.

Student signature:

Course adviser:

See page 2 for Course Progress Check instructions

#### KEY

Melbourne Burwood Campus в WF Geelong Waterfront Campus

Р WP Geelong Waurn Ponds Campus Cr

WB Warrnambool Campus **Cloud Campus** С

Passed Credit

Enrolled/planned

Е

Deakin University CRICOS Provider Code 00113B

FACULTY OF SCIENCE, ENGINEERING AND BUILT ENVIRONMENT S334 Bachelor of Cyber Security 2018 SAMPLE COURSE MAP

# **Course Progress Check**

1	Please indicate what year you want to complete your degree by:
2	Please indicate whether you would like to study in Trimester 3: 🗌 No 🗌 Yes
	If yes, please indicate number of units: Please indicate the year you intend to commence Trimester 3:
3	Mark the check boxes of any units you intend to study (enrolled/planned), have passed or received credit for. Each unit should only be ticked once.
4	Submit this form to the Faculty Student Centre or send it via email to: sebe@deakin.edu.au

A Student Adviser will check your units and will confirm your course plan or provide advice as needed.

For course rules please visit: deakin.edu.au/handbook

# S334 Course Rules

The course comprises a total of 24 credit points, which must include the following:

- 17 core units (which includes a compulsory • internship unit - SIT306 IT Placement or STP301 Industry Based learning)
- 7 elective units .
- completion of SIT010 Safety Induction Program (0 credit-point compulsory unit)
- completion of STP010 Introduction to Work Placements (0 credit-point compulsory unit)
- completion of STP050 Academic Integrity (0-. credit-point compulsory unit)
- level 1 maximum of 10 credit points
- levels 2 and 3 minimum of 14 credit points over both levels
- level 3 minimum of 6 credit points of which at least 4 must be SIT Course Grouped units

# **Unspecified and specified credits**

Level 1:	
Level 2:	
Level 3:	

Non-IT units

Notes

For any further course advice and assistance, please feel free to contact the Faculty of Science, Engineering and Built Environment Student Services office:

Burwood (Melbourne): Building L, Phone: 03 9244 6699 Waterfront (Geelong): Level 2, Building D, Phone: 03 5227 8300 Waurn Ponds (Geelong): Level 3, Building KA, Phone: 03 5227 2463 Warrnambool: Level 1, Building H, Phone: 03 5563 3327

### KEY

- Melbourne Burwood Campus WF Geelong Waterfront Campus
- WP Geelong Waurn Ponds Campus
- WB Warrnambool Campus
- с
- E Enrolled/planned
- P Passed Cr Credit
- Cloud Campus